

# SAMARDEEP SINGH

**ASPIRING SOFTWARE ENGINEER** 











## **SUMMARY**

Dynamic software engineer skilled in Java, C++ delivering impactful results with efficient, scalable, and maintainable code in full stack web development. Known for adept problem-solving skills and a collaborative team spirit, committed to leveraging emerging technologies to drive innovation and create top-notch solutions.

## TECHNICAL SKILLS

## Programming Languages:

Java, Javascript, C++

#### Web Technologies:

HTML5, CSS3, React, NodeJs

## Data Management:

MySQL, MongoDB

#### Platforms:

Unix, MSW indows 98, 2000, Window 7

# **Version Control:**

Git, Github

## **CERTIFICATIONS**

Successfully completed Summer Institutional Training in the field of Microsoft Azure by Microsoft | 13 June 2022 to 7 July 2022

Introduction to Java Programming on Sololearn Platform in 2024

Kotlin Programming through infosys springboard in 2023 itself.

Network Fundamentals through infosys springboard in 2022 itself.

Participated RedHat System Administration RH124 in May 2022..

# **CODINGPLATFORMS**

Leet Code Hackerank GeeksforGeeks Sololearn Coding Ninja

## **INTERNSHIP**

Full Stack Web Developer Intern Virtual Internship Mar'10-Apr'10

2017-2018

Gained hands on experience in developing, implementing, internal web applications implementation of new programs using-NodeJS ,Express JS, MongoDB

## **PROJECTS**

#### Portfolio Website

- Developed a dynamic portfolio website using HTML, CSS, and JavaScript, showcasing projects and professional skills.
- The site features a responsive design, interactive elements, and an intuitive user interface to enhance user experience and accessibility.

## **Password Generator**

- Developed a secure password generator application in Java, featuring customizable parameters for password length and complexity.
- The tool ensures strong, random password generation, enhancing security for user accounts and sensitive data.

#### **Netflix Clone**

- Developed a Netflix clone using HTML, CSS, and JavaScript, replicating the user interface .
- The project includes responsive design, interactive navigation.

# **ACHIEVEMENT**

Engaged in HackerRank to sharpen programming skills and stay abreast of industry trends

 Achieved a 5-star rating in C++, demonstrating advanced proficiency in the language.

Showcasing my strong proficiency in both languages. You can explore my achievements and commitment to problem-solving on my profile link - https://www.hackerrank.com/profile/samarrajpal25

## **FDUCATION**

Senior Secondary

87%

Akal Academy Baru Sahib

LD COMMON	
Master's of Computer Appliaction Lovely Professional University CGPA 7.56	2023-2025
Bachelor's of Computer Appliaction Chandigarh University CGPA 7.8	2020-2023
HigherSecondary Akal Academy Baru Sahib 80%	2018-2020